AMENDMENT UNDER 37 C.F.R. § 1.116 Attorney Docket No.: Q66458

Application No.: 09/964,498

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

36. (currently amended) An electronic commerce transaction audit system comprising:

a plurality of electronic notarize means, connected to each other via a network, for

uniformly stamping time on all exchange messages between electronic commerce transaction

entities to record and store said stamped time, and said electronic notarize means vie with each

other to take a mutual notarization of said all exchange messages recorded and stored;

transaction log collect means for automatically collecting all exchange messages

notarized and recorded by said plurality of electronic notarize means and for verifying reliability

of said all collected exchange messages, whereby determining an event occurred in the entire

network area;

log analyze means for calculating a frequency of occurrence of an abnormal response in

connection with the event occurred in the entire network area and verified and determined by

said transaction log collect means, whereby auditing an abnormal response processing ratio of

each electronic commerce transaction entity;

wherein said abnormal response exists when said electronic commerce transaction

entities have a problem in connecting between themselves;

cumulative estimation control means for recording said audit result obtained by said log

analyze means to be associated with an identifier of each electronic commerce transaction entity;

and

2

Attorney Docket No.: Q66458

AMENDMENT UNDER 37 C.F.R. § 1.116

Application No.: 09/964,498

audit information service means, when there is a provision request for audit information that has specified said identifier of electronic commerce transaction entity, for extracting said audit result recorded to be associated with the corresponding identifier from said cumulative estimation control means so as to provide the extracted audit result as audit information.